

PTO/SB/08a/b (08-03)

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Complete if Known Substitute for form 1449A/B/PTO 10/796,206-Conf. #2419 Application Number INFORMATION DISCLOSURE Filing Date March 10, 2004 STATEMENT BY APPLICANT First Named Inventor Ju-Yeon LEE Art Unit 3744 (Use as many sheets as necessary) F. Zec Examiner Name 0465-1159P Sheet 1 1 Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials* Cite No.1 Number-Kind Code ² (if known)		Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	AA	US-5,655,374-A	08-12-1997	Santilli et al.			
	AB	US-5,564,124-A	10-15-1996	Elsherif et al.			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,			
		Country Code ³ -Nurmber ⁴ -Kind Code ⁵ (if known) Date MM-DD-YYYY		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ³ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered
	<u> </u>

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
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TRADEMAN		Complete if Known			
Effective on 12/0		Application Number	10/796,206-Conf. #2419		
Fees pursuant to the Consolidate 2005 (H.R. 48)	• • •	Filing Date	March 10, 2004		
FEE TRANSMIT		First Named Inventor	Ju-Yeon LEE		
For FY 2009	5	Examiner Name	F. Zec		
Applicant claims small entity status. See 37 CFR		Art Unit	3744		
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	0465-1159P		

METHOD OF PAYMENT (check all that	apply)						
x Check Credit	Card N	Money Order	None	Other (
Deposit Account	Deposit Accou	int 02-2448	Deposit Ac			wart, Kolasch	& Birch, LLF)
For the above-ident	tified deposit a	account, the D	irector is he	reby authorized	d to: (check	all that apply)	· -· ·-	.
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x Charge any a fee(s) under			mem or	x Credit a	any overpay	ments		
FEE CALCULATION								
1. BASIC FILING, SEARCH	I, AND EXAM	MINATION FE	ES					
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Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80	-	
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES			-	-				Small Entity
Fee Description							Fee (\$)	Fee (\$)
Each claim over 20 (including	,						50	25
Each independent claim over	er 3 (including	Reissues)					200	100
Multiple dependent claims							360	180
Total Claims Extra	Claims F	ee (\$)	Fee Paic	l (\$)		tiple Depende	-	
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- 3 =	X	=	reeraic	(4)				
3. APPLICATION SIZE FEE			•					
If the specification and dra	wings exceed							
listings under 37 CFR 1 sheets or fraction there					small entity) for each addi	tional 50	
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- 100 =		/50	(roi	ind up to a who	ole number)		=	
4. OTHER FEE(S)							Fees	Paid (\$)
Non-English Specificatio	n, \$130 fee	(no small entit	y discount)					
Other (e.g., late filing sur	rcharge): 18	306 Submissio	n of an Info	mation Disclos	sure Statem	ent	18	0.00

Reg. No.

39,538

Dhana-T

Date

(703) 205-8000

July 28, 2005

mes T. Eller, Jr.

Signature

Name (Type)



Docket No.: 0465-1159P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ju-Yeon LEE

Application No.: 10/796,206

Confirmation No.: 2419

Filed: March 10, 2004

Art Unit: 3744

For: WEARABLE COOLER USING

Examiner: F. Zec THERMOELECTRIC MODULE

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. **COPIES**

 \boxtimes Copies of cited U.S. patents and patent application publications are not included. a.

Copies of foreign patent documents and non-patent literature are included.

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Application No.: 10/796,206 Docket No.: 0465-1159P Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date filed III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) M DOCUMENTS IN THE ENGLISH LANGUAGE. The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's d. consideration.

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Application No.: 10/796,206

Docket No.: 0465-1159P

IV. FEES (check one box)

This Information Disclosure Statement is being filed concurrently with the filing a. of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. $\S 1.97(b)(2)$). No fee or statement is required. e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

- f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
- g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
 - No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

Application No.: 10/796,206 Docket No.: 0465-1159P See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Application No.: 10/796,206 Docket No.: 0465-1159P

VI. <u>PAYMENT OF FEES</u> (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: July 28, 2005

Respectfully submitted,

James T. Eller, Jr.

Registration No.: 39,538

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Falls Church, Virginia 22040-0747

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Attorney for Applicant

Attachment(s):

✓ PTO-SB08✓ Documents✓ Foreign Search Report

⊠ Fee □ Other:

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